284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Always Available Construction LLC.	Date Collected:	09/19/25
Project:	Yard Soil Cleanup	Date Received:	09/19/25
Client Sample ID:	OR-500-COMP-39MS	SDG No.:	Q3157
Lab Sample ID:	Q3153-01MS	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	93 Decanted:
Sample Wt/Vol:	30.05 Units: g	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	Pesticide-TCL
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL097347.D	1	09/22/25 08:41	09/22/25 22:57	PB169772

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
319-84-6	alpha-BHC	14.0		0.14	1.80	ug/kg
319-85-7	beta-BHC	13.8		0.19	1.80	ug/kg
319-86-8	delta-BHC	14.1		0.42	1.80	ug/kg
58-89-9	gamma-BHC (Lindane)	13.8		0.15	1.80	ug/kg
76-44-8	Heptachlor	13.5		0.13	1.80	ug/kg
309-00-2	Aldrin	13.7		0.13	1.80	ug/kg
1024-57-3	Heptachlor epoxide	14.1		0.20	1.80	ug/kg
959-98-8	Endosulfan I	13.9		0.15	1.80	ug/kg
60-57-1	Dieldrin	13.7		0.15	1.80	ug/kg
72-55-9	4,4-DDE	13.9		0.15	1.80	ug/kg
72-20-8	Endrin	13.2		0.15	1.80	ug/kg
33213-65-9	Endosulfan II	13.1		0.31	1.80	ug/kg
72-54-8	4,4-DDD	14.8		0.16	1.80	ug/kg
1031-07-8	Endosulfan Sulfate	13.7		0.14	1.80	ug/kg
50-29-3	4,4-DDT	12.7		0.15	1.80	ug/kg
72-43-5	Methoxychlor	12.5		0.40	1.80	ug/kg
53494-70-5	Endrin ketone	13.7		0.20	1.80	ug/kg
7421-93-4	Endrin aldehyde	15.0		0.40	1.80	ug/kg
5103-71-9	alpha-Chlordane	13.8		0.13	1.80	ug/kg
5103-74-2	gamma-Chlordane	14.0		0.16	1.80	ug/kg
8001-35-2	Toxaphene	5.80	U	5.80	35.4	ug/kg
SURROGATES						
2051-24-3	Decachlorobiphenyl	13.1		20 - 144	65%	SPK: 20
877-09-8	Tetrachloro-m-xylene	15.4		19 - 148	77%	SPK: 20

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Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit